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INVENTOR: Heon Lee, et al.

HP DOCKET NO.: 200209241-1; Attorney - Trueman H. Denny III (650) 857-3870

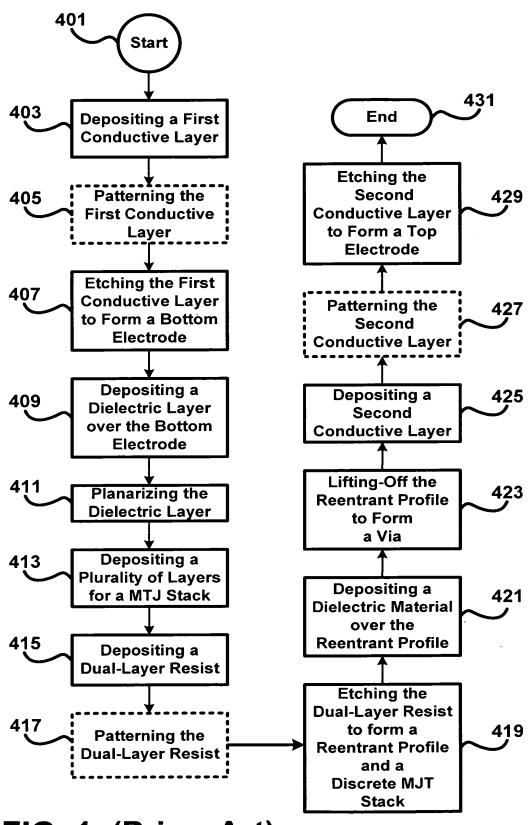
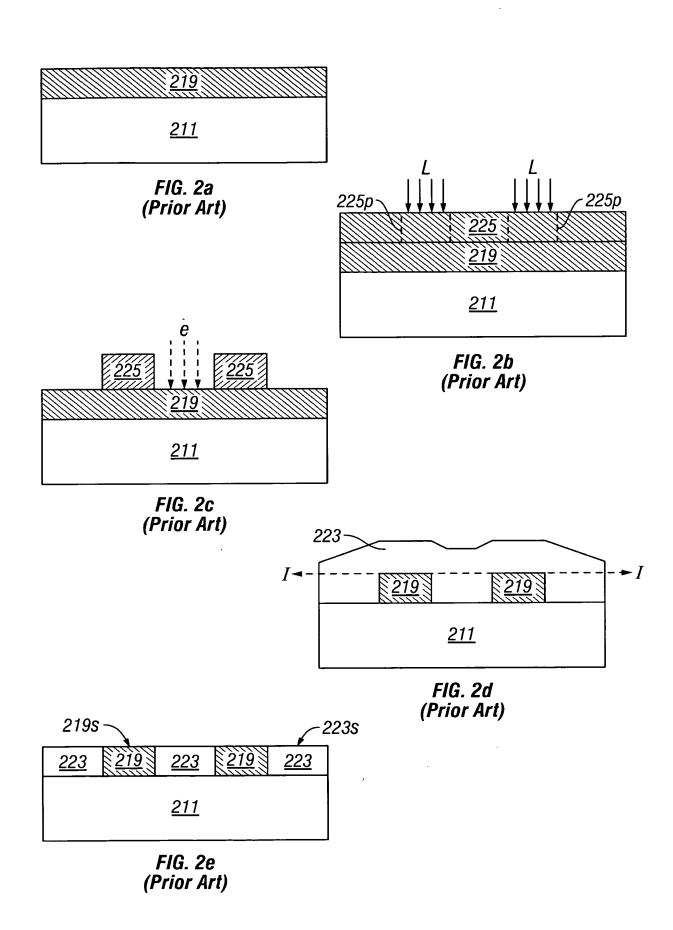


FIG. 1 (Prior Art)

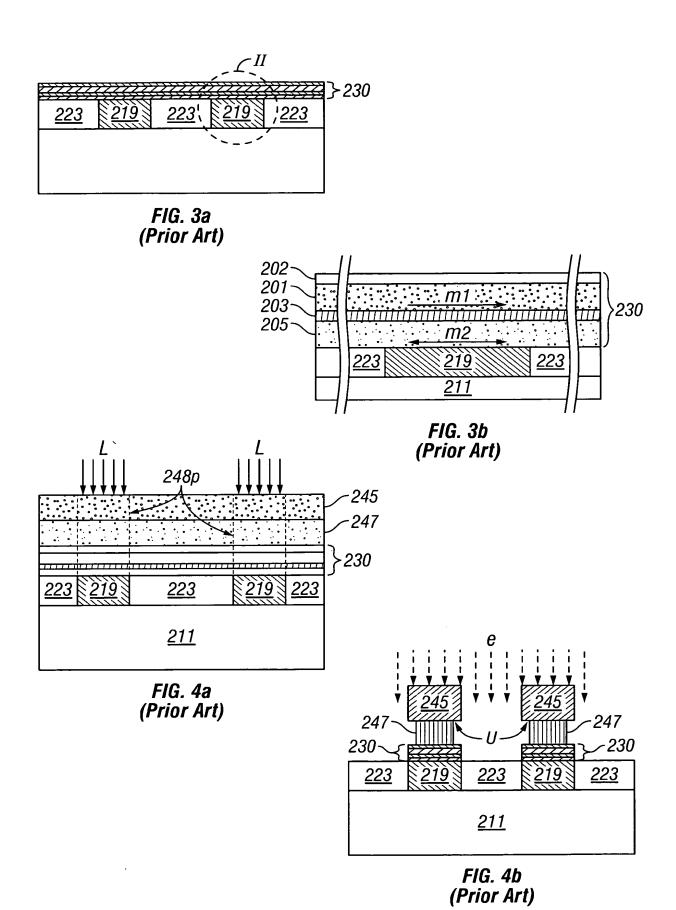
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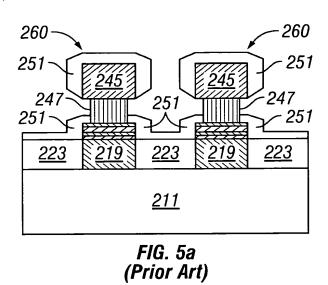
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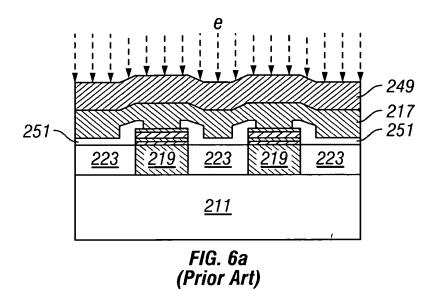


261 251 251 223 219 223 219 211

FIG. 5b (Prior Art)

INVENTOR: Heon Lee, et al.

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<u>300</u> 230 230 230 <u>217</u> 230 230 230 l <u>217</u> : <u>230</u> : 230 ¦ ¦ <u>230</u> ¦ <u>217</u> <u>219</u> <u>219</u> <u>219</u>

FIG. 6b (Prior Art)

INVENTOR: Heon Lee, et al.

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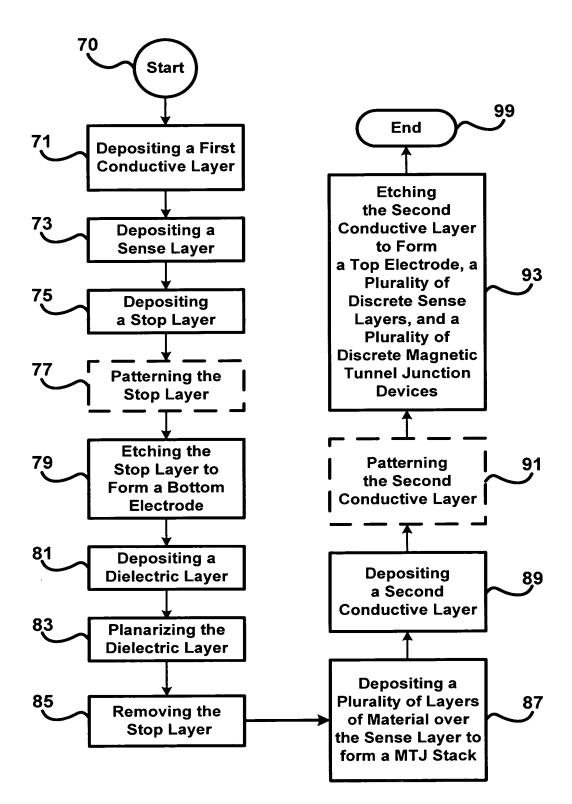


FIG. 7

INVENTOR: Heon Lee, et al.

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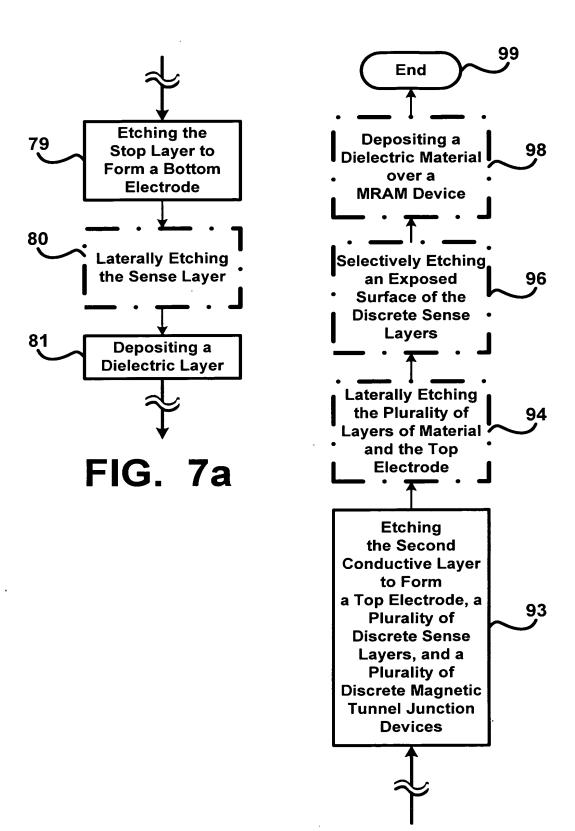
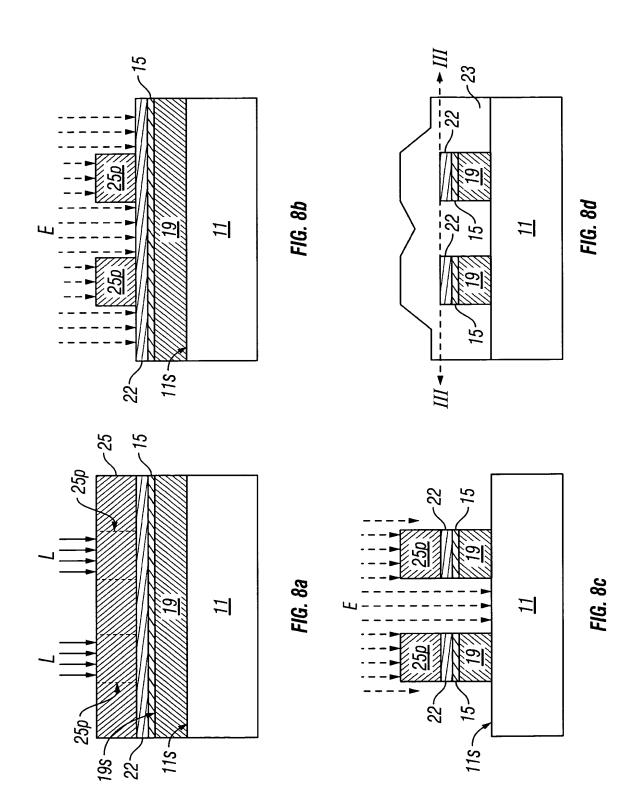


FIG. 7b

TITLE: METHOD OF FABRICATING A MRAM DEVICE INVENTOR: Heon Lee, et al.

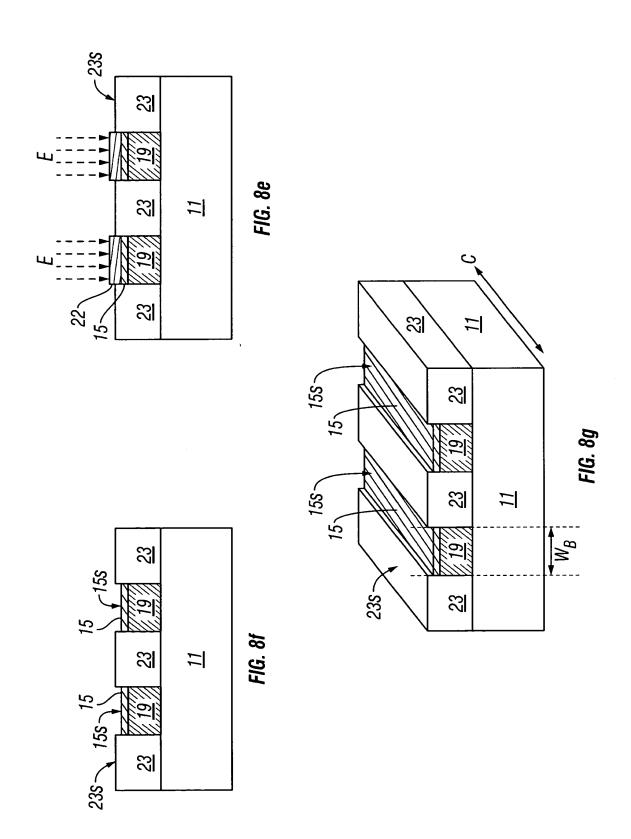
HP DOCKET NO.: 200209241-1; Attorney Trueman H. Denny III (650) 857-3870



TITLE: METHOD OF FABRICATING A MRAM DEVICE

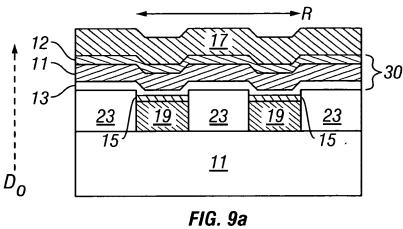
INVENTOR: Heon Lee, et al.

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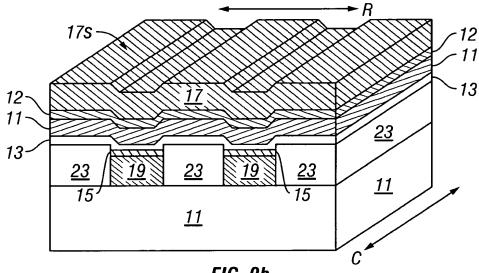


FIG. 9b

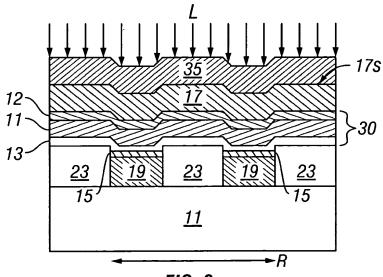


FIG. 9c

INVENTOR: Heon Lee, et al.

HP DOCKET NO.: 200209241-1; Attorney - Trueman H. Denny III (650) 857-3870 11 / 15

 $W_{T}$ ,  $W_{B}$ ,  $W_{B}$ ,  $W_{B}$ ,  $W_{T}$ , W

FIG. 9d

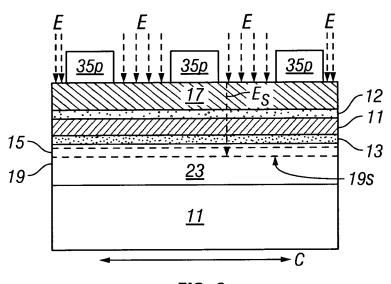


FIG. 9e

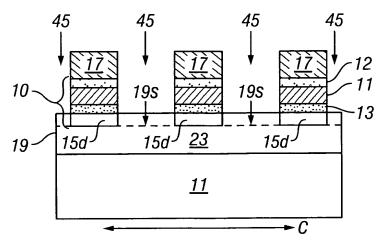
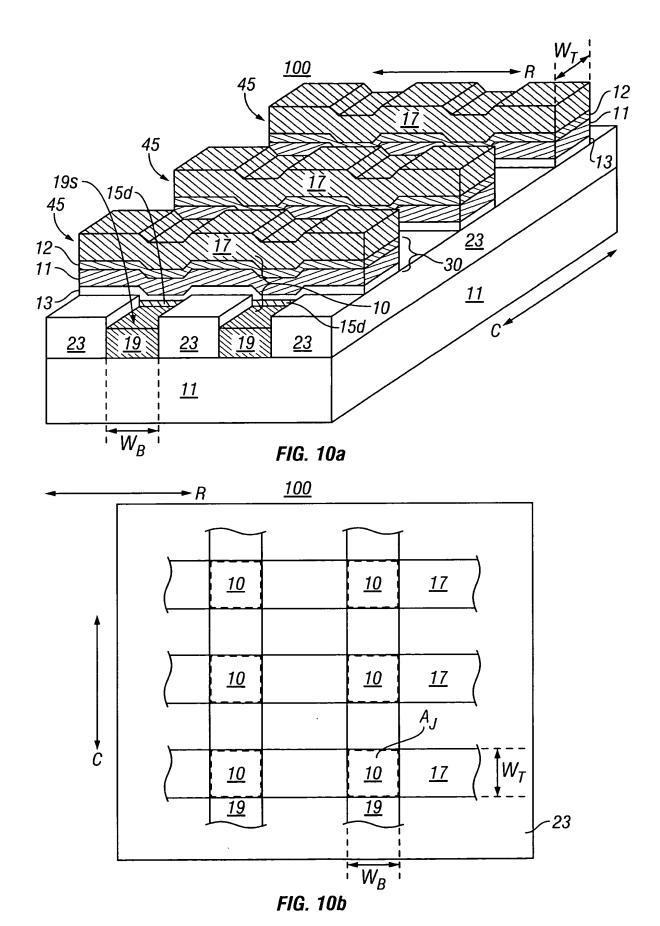


FIG. 9f

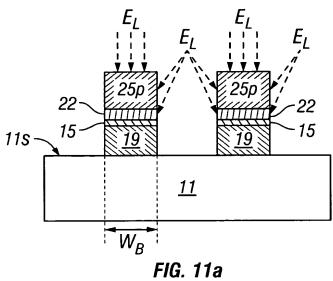
INVENTOR: Heon Lee, et al.

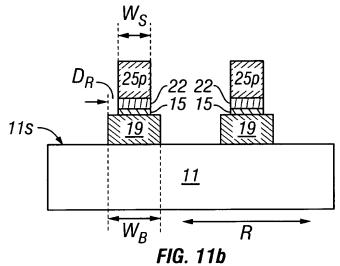
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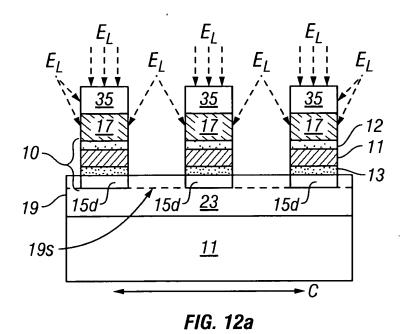


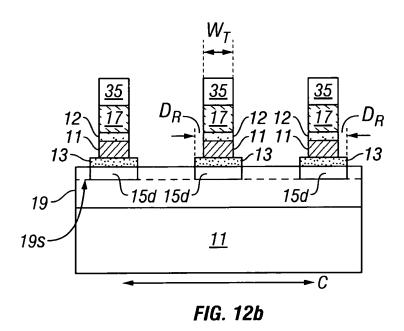


15s 15s 15 15 23s <u>23</u> <u>23</u> <u>23</u> <u>23</u> <u>11</u> <u>11</u>  $W_B$ FIG. 11c

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